

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20040239319").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/08 16:26
L2	6	((("6066948") or ("6169397") or ("5532592") or ("5319307") or ("4324255") or ("6448767"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/08 16:34
L3	23	"4212079"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:46
L4	2	squid with gradiometer with RC with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:47
L5	2	squid with gradiometer with RC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:48
L6	474	squid and gradiometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:52
L7	6	6 and rc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:48
L8	4	6 and rfi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:51
L9	82	electrically with magnetically with (rfi or radio adj frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:51

EAST Search History

L10	4	9 and squid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:51
L11	708	324/248.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:52
L12	599	505/84\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:53
L13	1012	11 or 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:53
L14	19	13 and rc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:53
L15	168	13 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:13
L16	10	15 and (radio adj frequency) with interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:54
L17	17	15 and rf with interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 16:54

EAST Search History

L18	131	11 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:13
L19	4	11 and resistor with capacitor with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:14
L20	2	11 and rc with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/08 17:14

[Sign in](#)[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Maps](#) [more »](#)

squid and gradiometer and rc filter

Search

[Advanced Search](#)
[Preferences](#)

The "**AND**" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

Web Results 1 - 10 of about **279** for **squid and gradiometer and rc filter**. (0.6

Phys. Rev. D 35, 3572 (1987): Chan et al. - Superconducting ...

If the **gradiometer** sensitivity is **SQUID** noise limited, optimizing the above ... a low-pass **RC filter** for heat flow with a transfer function: (B16) Since the ... link.aps.org/doi/10.1103/PhysRevD.35.3572 - [Similar pages](#)

Phys. Rev. Lett. 64, 839 (1990): Bermon et al. - New limit set on ...

This detector is based upon the design of the high- order-**gradiometer**, ... The particular **SQUID's** employed here utilized a single-spiral 39-turn input coil ...

link.aps.org/doi/10.1103/PhysRevLett.64.839 - [Similar pages](#)

Magnetometers based on double relaxation oscillation ...

The pickup coil consists of a thin-film Nb **gradiometer** with a baseline of 40 mm and ... an external **RC filter** consisting of a surface mounted thin-film chip ... link.aip.org/link/?APPLAB/66/2274/1 - [Similar pages](#)

Josephson device for quantum experiments—[Applied Physics Letters ...

We report data on dc **SQUID** performances as well as on the decay rate from ... In order to **filter** out external noise an **RC filter** has been integrated in the ...

link.aip.org/link/?APPLAB/80/2952/1 - [Similar pages](#)

[[More results from link.aip.org](#)]

[PDF] Optimization of a two-stage dc **SQUID** for resonant gravitational ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

A **RC filter** consisting of two 240 Ω resistors and a 1 nF capacitor. is placed on the feedback line as radiofrequency shield. The amplifier **SQUID** is a fully ... www.lnl.infn.it/~auriga/auriga/papers_src/phd_vinante.pdf - [Similar pages](#)